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SUBMISSION OF SEQUENCE LISTING
AND STATEMENT
Patent Application
Docket No. C&R-109
Serial No. 10/539,656

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Richard Joseph Fagan, David Michalovich, Simon John White,
Christine Power, Melanie Yorke
Serial No. : 10/539,656
Filed : June 14, 2005
Confirm. No. : 2922
For : Defensin Proteins

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SUBMISSION OF SEQUENCE LISTING
AND STATEMENT UNDER 37 C.F.R. §1.821

Sir:

The applicants submit herewith: (i) a Sequence Listing on two compact discs labeled "Copy 1" and "Copy 2" pursuant to 37 C.F.R. §§1.52(e) and 1.821(c); and (ii) a computer readable form of the Sequence Listing pursuant to 37 C.F.R. §§1.821(e) and 1.824. The applicants also submit that the necessary additional paragraph for the specification has been inserted into the specification at page 1.

Pursuant to 37 C.F.R. §1.52 (e)(3)(ii), Copy 1 and Copy 2 of the Sequence Listing are described as follows:

Copy 1:

Machine Format: IBM-PC
Operating System: MS-Windows XP
File Name: Sequence Listing.TXT
File Format: ASCII
Size: 12 KB
Creation Date: July 25, 2005; and

Copy 2:

Machine Format: IBM-PC
Operating System: MS-Windows XP
File Name: Sequence Listing.TXT
File Format: ASCII
Size: 12 KB
Creation Date: July 25, 2005.

Pursuant to 37 C.F.R. §1.824, the computer readable form of the Sequence Listing is described as follows:

Machine Format: IBM-PC
Operating System: MS-Windows XP
File Name: Sequence Listing.TXT
File Format: ASCII
Size: 12 KB
Creation Date: July 25, 2005.

In accordance with 37 C.F.R. §§1.52(e)(4) and 1.821(f), the contents of Copy 1, Copy 2, and the Sequence Listing submitted herewith are identical to each other and contain the same information. Further, in accordance with 37 C.F.R. §1.821(g), the Sequence Listing submitted herewith does not introduce new matter into the application.

The Commissioner is hereby authorized to charge any additional fees that may be required to Deposit Account No. 19-0065.

Respectfully submitted,



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GPL/mv

Attachments: Two copies of Sequence Listing on CDs (Labeled "Copy 1" and "Copy 2")
Sequence Listing in computer readable format (on compact disc)